ATTORNEY'S DOCKET NO: \$1401/7007

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No:

Karl B. SCHMIDT and Brian S.R. ARMSTRONG

09/711,857

Filed:

November 13, 2000

For:

METHODS AND APPARATUS FOR MEASURING ORIENTATION AND

DISTANCE

Examiner:

Unassigned

Art Unit:

2623

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on October 2, 2001.

Box DAC Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing are the following documents:

RECEIVED

Petition To Revive Unintentionally Abandoned Application [X]

OCT 1 0.2001

Copy of Notice to File Missing Parts [X]

OFFICE OF PETITIONS

Declaration for Patent Application [X]

XFee Calculation Sheet

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston,

Serial No.: 09/711,857

Art Unit: 2623

A check in the amount of \$1,624.00 is enclosed to cover \$370.00 for the basic filing fee, \$65.00 for the surcharge fee, \$549.00 for the additional claims fee, and \$640.00 for the petition to revive fee. Please credit any overpayment or charge any deficiency in the enclosed fee to the account of the undersigned, Deposit Account No. 23/2825. A duplicate copy of this sheet is

Respectfully submitted,

Karl B. SCHMIDT and Brian S.R. ARMSTRONG

James H. Morris

Registration No. 34,681

WOLF, GREENFIELD & SACKS, P.C.

600 Atlantic Avenue Boston, MA 02210 Tel. (617) 720-3500 Attorneys for Applicants

Docket No.: S1401/7007 Dated: October 2, 2001

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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023I

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/711,857

11/13/2000

Brian S. Armstrong

S1401/7007

James H Morris Wolf Greenfield & Sacks PC 600 Atlantic Avenue Boston, MA 02210



Date Mailed: 01/11/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1074.
 - \$594 for 33 total claims over 20.
 - \$480 for 6 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 1914.	57	70, 00 GP 55, 00 GP 72, 00 GP 52, 00 GP
A copy of this notice MUST be returned with the reply.	00000054 097118	m (1)
Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE)9/2001 AUGNDAF1 00	ຕະຂວ ຂອງ ກະຊວງ ຕະຂວງ ກະຊວ ກະຊວ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ ກ

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